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INTERNATIONAL PRELIMINARY EXAMINATION REPORT

(PCT Article 36 and Rule 70)

Applicant's or agent's file reference 10541-051	FOR FURTHER ACTION See Notification of Transmittal of International Preliminary Examination Report (Form PCT/IPEA/416)	
International application No. PCT/US00/26542	International filing date (day/month/year) 27 SEPTEMBER 2000	Priority date (day/month/year) 27 SEPTEMBER 1999
International Patent Classification (IPC) or national classification and IPC IPC(7): G08G 1/123 and US Cl.: 340/999,665,669,670,690,693.5,429,426,440		
Applicant VISTEON GLOBAL TECHNOLOGIES, INC.		

1. This international preliminary examination report has been prepared by this International Preliminary Examining Authority and is transmitted to the applicant according to Article 36.

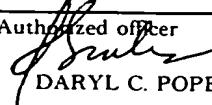
2. This REPORT consists of a total of 4 sheets.

This report is also accompanied by ANNEXES, i.e., sheets of the description, claims and/or drawings which have been amended and are the basis for this report and/or sheets containing rectifications made before this Authority. (see Rule 70.16 and Section 607 of the Administrative Instructions under the PCT).

These annexes consist of a total of 0 sheets.

3. This report contains indications relating to the following items:

- I Basis of the report
- II Priority
- III Non-establishment of report with regard to novelty, inventive step or industrial applicability
- IV Lack of unity of invention
- V Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement
- VI Certain documents cited
- VII Certain defects in the international application
- VIII Certain observations on the international application

Date of submission of the demand 26 APRIL 2001	Date of completion of this report 11 AUGUST 2002
Name and mailing address of the IPEA/US Commissioner of Patents and Trademarks Box PCT Washington, D.C. 20231	Authorized officer  DARYL C. POPE
Facsimile No. (703) 305-3230	Telephone No. (703) 305-4838

INTERNATIONAL PRELIMINARY EXAMINATION REPORT

International application No.

PCT/US00/26542

I. Basis of the report

1. With regard to the elements of the international application:*

the international application as originally filed

the description:
pages 1-18 _____, as originally filed
pages NONE _____, filed with the demand
pages NONE _____, filed with the letter of _____

the claims:
pages 19-24 _____, as originally filed
pages NONE _____, as amended (together with any statement) under Article 19
pages NONE _____, filed with the demand
pages NONE _____, filed with the letter of _____

the drawings:
pages 1-3 _____, as originally filed
pages NONE _____, filed with the demand
pages NONE _____, filed with the letter of _____

the sequence listing part of the
description: NONE _____, as originally filed
pages NONE _____, filed with the demand
pages NONE _____, filed with the letter of _____

2. With regard to the language, all the elements marked above were available or furnished to this Authority in the language in which the international application was filed, unless otherwise indicated under this item. These elements were available or furnished to this Authority in the following language _____ which is:

the language of a translation furnished for the purposes of international search (under Rule 23.1(b)).
 the language of publication of the international application (under Rule 48.3(b)).
 the language of the translation furnished for the purposes of international preliminary examination (under Rules 55.2 and/or 55.3).

3. With regard to any nucleotide and/or amino acid sequence disclosed in the international application, the international

contained in the international application in printed form.
 filed together with the international application in computer readable form.
 furnished subsequently to this Authority in written form.
 furnished subsequently to this Authority in computer readable form.
 The statement that the subsequently furnished written sequence listing does not go beyond the disclosure in the international application as filed has been furnished.
 The statement that the information recorded in computer readable form is identical to the written sequence listing has been furnished.

4. The amendments have resulted in the cancellation of:

the description, pages NONE _____
 the claims, Nos. NONE _____
 the drawings, sheets fig NONE _____

5. This report has been drawn as if (some of) the amendments had not been made, since they have been considered to go beyond the disclosure as filed, as indicated in the Supplemental Box (Rule 70.2(c)).**

* Replacement sheets which have been furnished to the receiving Office in response to an invitation under Article 14 are referred to in this report as "originally filed" and are not annexed to this report since they do not contain amendments (Rules 70.16 and 70.17).

**Any replacement sheet containing such amendments must be referred to under item 1 and annexed to this report.

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V. Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement**1. statement**

Novelty (N)	Claims <u>NONE</u>	YES
	Claims <u>1-23</u>	NO
Inventive Step (IS)	Claims <u>NONE</u>	YES
	Claims <u>1-23</u>	NO
Industrial Applicability (IA)	Claims <u>1-23</u>	YES
	Claims <u>NONE</u>	NO

2. citations and explanations (Rule 70.7)

Claims 1-23 lack an inventive step under PCT Article 33(3) as being obvious over Li. Li teaches the second housing(235), elongated impact sensor element(100), connectors(194,195) electronics(500), compressible material(110,111)(see: column 3 lines 1 et seq; column 4 lines 1 et seq). Since Li does teach of a casing(235) which houses the sensor element and forms a channel, it would not have constituted an inventive step to include a first housing member which closeably interacts with the lower main casing(235), since the elements of the detector of Li are encased.

NEW CITATIONS

US 5,682,137 A (LI) 28 OCTOBER 1997, see column 3 lines 1 et seq.

US 6,236,329 A (KYRTSOS) 22 MAY 2001, see abstract.

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VI. Certain documents cited**1. Certain published documents (Rule 70.10)**

Application No. Patent No.	Publication Date (day/month/year)	Filing Date (day/month/year)	Priority date (valid claim) (day/month/year)
US 6,236,329 B1	22 MAY 2001	23 MARCH 1999	

2. Non-written disclosures (Rule 70.9)

Kind of non-written disclosure	Date of non-written disclosure (day/month/year)	Date of written disclosure referring to non-written disclosure (day/month/year)
_____	_____	_____